

SERVERTO THIRD PARTY SERIAL GATEWAY IN A POWER CONTROL MANAGEMENT SYSTEM

Abstract of Disclosure

A power control management system includes an Ethernet server and at least one Ethernet gateway to facilitate communications with at least one intelligent end device (IEDs). A control computer includes the Ethernet server which is configured to create and encapsulate messages intended for the IEDs in an industry standard format. An Ethernet gateway is also included which is configured to communicate with the server, and further configured to transmit messages received from the server to the IEDs.

Figures